MODIFIED PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Petent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Approved for use through 10/31/2002. OMB 0551-00
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

number.	Substitute f	or form 1449B	/PTO		Complete if Known				
	INFORMAT	ON DISCLO	SURE	Application Number	09/461,211				
	STATEMEN			Filing Date	12/15/1999				
				First Named Inventor	Hiroyasu KOIZUMI				
				Group Art Unit	3753				
	(use as many	sheets as ne	cessary)	Examiner Name	C. Atkinson				
Sheet	1	of	1	Attorney Docket Number	018889-0156				

				U.S. PATENT DOCUMENTS			
		U.S. Patent	Document	No. of Data to a Configuration	Date of Publication of	Pages, Columns, Lines, Where Relevant	
	Cite No.	Number	Kind Code ² (# known)	Name of Patentee or Applicant of Cited Document		Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Offic	Foreign Patent De ³ Number ⁴		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰
88	A1	JP	3-87063		Calsonic	09-04-1991		-
74								
		-	 				<u></u>	
								ļ
	ļ							

		NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	7
			-
		RECEIVED	
		NOV 0 9 2004	
		TECHNOLOGY CENTER R3700	

and the second s			
Examiner Signature	John Fol	Date Considered 2 oS	

'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ¹See ettached Kinds of U.S. Patent Documents. ¹Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ¹Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MODIFIED PTO/SB/02: (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control.

SIPE	Substitute for form	1449B	/PTO				
P	NFORMATION D	ISCLO	SURE	Application Number	09/461,211		
	STATEMENT BY	APPLI	CANT	Filing Date	12/15/1999		
TEC 1 3 2004 &	νĺ			First Named Inventor	Hiroyasu KOIZUMI		
	5)			Group Art Unit	3753		
	e as many sheet	s as ne	cessary)	Examiner Name	J. Ford		
Sheedeun	1	of	1	Attomey Docket Number	018889-0156		

U.S. PATENT DOCUMENTS						
		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner Initials*		Number	Kind Code ² (# known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
						
			- 		-	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	For Office ³	eign Patent C Number ⁴	Cocument Kind Code (# known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
								1
								L
								4-
						<u> </u>		╂
								Ш

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	70				
98	A1	Partial English Translation of Reference JP-087063 (7 pgs.)					
7							
l							

Examiner Signature John Ford	Date Considered 02 05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Stind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.